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Model #: B020-U08-19KTAA

TAA Compliant Console KVM Switch - 8-Port w/19" LCD + 8 PS2/USB Combo Cables

Highlights

- 1U Rackmount console with built-in 8-Port KVM switch, 19" LCD screen, keyboard, and touchpad
- Comes with (x8) 6 ft. USB/PS2 combo KVM cable kits - A $240 Savings in Cable Costs! (based on $29.99 MSRP)
- Features an additional USB 1.1 peripheral port
- OSD available in English, Spanish, French, German, and Japanese
- Compatible with all major operating systems
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- 1 year limited warranty

Description

Tripp Lite's 8-port Console KVM Switch with 19" LCD is the optimal solution for controlling multiple computers from one keyboard, mouse and monitor. This single unit combines an 8 port KVM switch, keyboard, 19" LCD monitor and touchpad; all in a mere 1U of rack space. Stores neatly in the rack, pulls out when needed. Control up to 504 computers from this single console by daisy-chaining additional 16 port KVM switches (model B022-U16). Easily switch ports using the On-Console push buttons, On Screen Display (OSD) or keyboard hot key commands. Includes eight, six foot Combo cable kits, which allow connection to either PS/2 or USB servers...no adapters needed. Includes a console cable kit that plugs into the port on the back of the unit, providing an extra HD15, (2) USB and (2) PS/2 ports that can be used to connect a Tripp Lite B051-000 IP Remote Access Unit or an external console. Two USB ports are provided on the front of the unit: One for attachment of a separate USB mouse, and the other for attachment of USB peripherals, such as a flash drive, external hard drive, etc. to be shared between connected servers. Compatible with all majore operating systems. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases. 1 year limited warranty.

System Requirements

- Computer with a HD15 port, and a USB port or PS/2 keyboard/mouse ports
- A P778-Series USB/PS2 combo KVM cable kit is required for each connected computer/server
- Compatible with all major operating systems

Package Includes

- B020-U08-19KTAA 1U rackmount console with built-in 8-Port KVM switch, 19" LCD, keyboard, and touchpad
- (x8) P778-006 6 ft. USB/PS2 combo KVM cable kits
- USB/PS2 combo console cable kit
- RJ11 to DB9 firmware upgrade cable
- C13 to 5-15P power cord
- CD with owner's manual
- Quick start guide
- Grounding wire
- Rackmount hardware

Features

- 1U rackmount console with built-in 8-Port KVM switch, 19" LCD screen, keyboard, and touchpad
- Includes (x8) P778-Series USB/PS2 combo KVM cable kits - A $240 savings in cable costs! (based on a MSRP of $29.99)
- Additional ports are provided for the connection of an external console (PS/2 or USB) or IP remote access unit (model B051-000)
- Features a USB 1.1 port on the LCD panel for the sharing of USB peripherals amongst the connected computers
- Features a USB 1.1 port on the keyboard panel for the convenient connection of an external mouse
- USB/PS2 combo KVM cable kits allow you to connect to a USB or PS/2 computer without having to purchase separate cables or adapters

- Control up to 504 computers by daisychaining up to 31 additional B022-U16 KVM switches
- Daisychain station position is automatically sensed; no need for manual DIP switch settings
- OSD available in English, Spanish, French, German, and Japanese
- Switch ports via on-console pushbuttons, hotkey keyboard commands, or the OSD
- Auto scan feature allows for continuous scanning of connected computers
- Two level password security (up to 1 Administrator and 4 User accounts)
- Supports video resolutions up to 1280 x 1024
- Firmware upgradeable
- Compatible with all major operating systems
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- 1 year limited warranty

Specifications

OVERVIEW	
# Of Users	1
Console	Yes
Port Control	Push Buttons, Hotkeys, OSD
Max CPU	504
Unit Dimensions (HWD/in.)	1.75 x 17 x 27
IP Remote Access	YES WITH B051-000
PHYSICAL	
Unit weight (lbs)	30.6
Mounting accessories included	Yes
Color	Black
Style	1U Rackmount
LCD Monitor (in.)	19
ENVIRONMENTAL	
Relative Humidity	0 to 80% RH, Non-condensing
Operating Temperature	32 Degrees F to 120 Degrees F (0 to 50 C)
Storage Temperature	-4 Degrees F to 140 degrees F (-20 to +60 C)
CONNECTIONS	
Ports	8
Computer/Server Ports	(x8) HD18 (Female)
Daisy-Chain Port	DB25 Male
Firmware Upgrade Port	RJ45 Female
Included Cable (Side A) - Connector 1	HD18 Male
Included Cable (Side B) - Connector 1	HD15 Male
Included Cable (Side B) - Connector 2	PS/2 Male

Included Cable (Side B) - Connector 3	PS/2 Male
Included Cable (Side B) - Connector 4	USB A Male
Other Ports - Port 1	USB A for Optional USB Keyboard/Mouse connection
Other Ports - Port 2	USB A for USB peripheral connection (e.g. Flash drive)
Remote Console Port	PS2/USB Combo Console Cable Kit w/VGA, (x2) PS2 & (x2) USB Female connectors
FEATURES/SPECIFICATIONS	
Autoscan (Y,N)	Y
CERTIFICATIONS	
Approvals	UL, cUL, CE, FCC, RoHS, TAA
WARRANTY	
Product Warranty Period (U.S., Canada & Puerto Rico)	1-year limited warranty

Related Items

Required Products

Product Type	Related Model	Description	Qty.
KVM Cable Kits	P778-006	6-ft. KVM Switch USB/PS2 Combo Cable for B020-U08/U16 and B022-U16 KVMs	-
KVM Cable Kits	P778-010	10-ft. KVM Switch USB/PS2 Combo Cable for B020-U08/U16 and B022-U16 KVMs	-
KVM Cable Kits	P778-015	15-ft. KVM Switch USB/PS2 Combo Cable for B020-U08/U16 and B022-U16 KVMs	-

Optional Products

Product Type	Related Model	Description	Qty.
KVM Switches & Accessories	B022-U16	KVM Switch - 16-Port NetDirector 1U Rackmount KVM Switch	-
KVM Switches & Accessories	B051-000	IP Remote Access Unit (KVM over IP)	-
Rack Accessories	B019-000	KVM Switch Accessories - 2-Post Rackmount Bracket for B020,B021, B040, and B070 Consoles and KVM Consoles	-

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=4786.

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